

ABSTRACT

To provide a fuel cell and an oxidant distributing plate for the fuel cell. A water created in the fuel cell is used to humidify an oxidant gas and/or a fuel flowing in an opposite passage opposite to a MEA. The fuel cell includes a MEA 1, an oxidant distributing plate 3 disposed facing to an oxidant pole for supplying an oxidant gas thereto, and a fuel distributing plate 4 disposed facing to an fuel pole for supplying the fuel thereto. At least one of the oxidant distributing plate 3 and the fuel distributing plate 4 is provided with an opposite passage 31, 41 formed on an opposite surface opposite to the MEA, and a reaction passage 32, 42 formed on a facing surface facing to the MEA, and communicated with the opposite passage 31, 41.